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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

*Dana C. Marks*

DATE: 3/24/04



**PATENT  
MAIL BOX ISSUE FEE**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re:	Patent Application of Kerry I. Litvin	: Group Art Unit 2874 : : :
Conf. No.:	8043	: Allowed: March 2, 2004
Appln. No.:	09/811,749	: : Examiner: Hemang Sanghavi
Filed:	March 19, 2001	: : Attorney Docket
For:	TIME SLOT TUNABLE ALL-OPTICAL PACKET DATA ROUTING SWITCH -	: No. 10622-4 : (D2557)

**COMMUNICATION AFTER ALLOWANCE**

Applicant filed four (4) Information Disclosure Statements with forms 1449A/PTO or PTO/SB/08A with the U.S. Patent and Trademark Office on March 18, 2001, August 6, 2002, December 30, 2002 and May 7, 2003 respectively. The 1449A/PTO and PTO/SB/08A forms initialed by the Examiner have not been received by Applicant. Duplicate copies of the Information Disclosure Statements and the date stamped postcards from the U.S. Patent and Trademark Office are enclosed.

It is respectfully requested that the Examiner initial and return the 1449A/PTO and PTO/SB/08A forms filed in connection with the above-referenced application.

Respectfully submitted,

March 24, 2004  
(Date)

By:

*Clark Jablon*

**CLARK A. JABLON**  
Registration No. 35,039  
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**Direct Dial: (215) 965-1293**  
Facsimile: (215) 965-1210  
E-Mail: [cjablon@akingump.com](mailto:cjablon@akingump.com)

ATTY OAS SECY ✓16 PATENT RETURN POSTCARD  
ATTY DKT # 10622-4US TODAY'S MAILING DATE March 19, 2001  
EXPRESS MAIL # 9245435846US /CERT OF MAIL/CERT OF SERVICE  
PAT APP/PATENT/REEXAM/INTF# 09/811749 PTO  
OF Berry I. Litvin  
FOR: Time Slot... Rastering Switch  
RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:  

<input checked="" type="checkbox"/> PAT APP/PROV/NON-PROV/DES/REISSUE	<input type="checkbox"/> CPA REQUEST
<input checked="" type="checkbox"/> DECL & POW/EXECUTED/UNEXECUTED	<input type="checkbox"/> AMEND/REQ RECONS/ RESTR.REQ. RESPONSE
<input checked="" type="checkbox"/> 15 PAGES TOTAL TEXT	<input type="checkbox"/> RESPONSE TO MISSING PARTS
<input checked="" type="checkbox"/> 9 TOTAL # CLAIMS	<input type="checkbox"/> INF.DISC.STMT. PTO-1449 & 13 REFS
<input checked="" type="checkbox"/> 9 SHEETS DRAWING (FORMAL/INFORMAL)	<input type="checkbox"/> PET EXT.TIME MONTHS
<input type="checkbox"/> SEQUENCE LISTING (PAPER COPY/DISK)	<input type="checkbox"/> ASSIGN/CHG NAME/MERGER/SEC. INT
<input type="checkbox"/> COMPUTER CODE	<input type="checkbox"/> PTO-1595 FORM
<input type="checkbox"/> PRELIMINARY AMENDMENT	<input type="checkbox"/> VERF.STATE. - SMALL ENTITY
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<input type="checkbox"/> COUNTRY NO	<input type="checkbox"/> SUPPL. DECL.
<input checked="" type="checkbox"/> + 1 copy TRANSMITTAL LTR (US/PCT/NAT'L PHASE)	<input type="checkbox"/> FEE AUTH (FINAL/MAINT/DISCLAIMER)
<input type="checkbox"/> REV/APPT OF ATTORNEY	<input type="checkbox"/> REQUEST (STATUS/CERTIF CORR/COR FILING RT/REFUND)

TOTAL FEES AUTH CHARGE DEP ACCT. # 50-1017 \$ 710.40. (Recordal fee)  
OTHER (PAPER TITLE) \_\_\_\_\_

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re.:	Patent Application of Kerry I. Litvin	: Group Art Unit: : : :
Appln. No.:		: Examiner: : :
Filed:	Herewith	: : :
Title:	<b>TIME SLOT TUNABLE ALL-OPTICAL PACKET DATA ROUTING SWITCH</b>	: Attorney Docket : No. 10622-4US :

**INFORMATION DISCLOSURE STATEMENT**

It is requested that the enclosed references listed on the attached Information Disclosure Citation Form PTO-1449A be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed references are respectfully requested.

Respectfully submitted,

**KERRY I. LITVIN**

March 19, 2001  
(Date)

By: Clark Jablon  
**CLARK A. JABLON**  
Registration No. 35,039  
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CAJ:vlb

OIPE  
 MAR 26 2004  
 PATENT & TRADEMARK OFFICE

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	
		Filing Date	
		First Named Inventor	Kerry I. Litvin
		Group Art Unit	
		Examiner Name	
Sheet	1	of	1
		Attorney Docket Number	10622-4US

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code (if known)		
	5,060,305		Prucnal et al.	10-22-1991
	5,073,980		Prucnal et al.	12-17-1991
	5,493,433		Prucnal et al.	02-20-1996
	5,825,519		Prucnal	10-20-1998
	5,841,560		Prucnal	11-24-1998
	5,917,979		Prucnal	06-29-1999
	5,926,496		Ho et al.	06-20-1999

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			

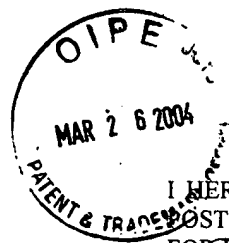
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T <sub>1</sub>
	NAKAMURA et al., "168 Gbps Error-Free Demultiplexing With Hybrid-Integrated Symmetric Mach-Zehnder All-Optical Switch," Optical Fiber Conference 2000 Technology Digest, pp. 81-83, (March, 2000).		X
	SOKOLOFF et al., "A Terahertz Optical Asymmetric Demultiplexer (TOAD)," IEEE Photonics Technology Letters, vol. 5, no. 7, pp. 787-790 (July, 1993).		X
	KANG et al., "Ultrafast Optical Time Demultiplexers Using Semiconductor Optical Amplifiers," International Journal of High Speed Electronics and Systems, vol. 7, no. 1, pp. 125-151 (1996).		X
	GLESK et al., "Demonstration of Ultrafast All-Optical Packet Routing," Electronics Letters, vol. 33, no. 9, pp. 794-795 (April, 1997).		X
	LEVY et al., "Fabrication of Ultracompact 3-dB 2 x 2 MMI Power Splitters," IEEE Photonics Technology Letters, vol. 11, no. 8, pp. 1009-1011 (August, 1999).		X
	CHIN et al., "Design and Modeling of Waveguide-Coupled Single-Mode Microring Resonators," Journal of Lightwave Technology, vol. 16, no. 8, pp. 1433-1446 (August, 1998).		X

Examiner Signature		Date Considered	
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111780 v1

T<sub>1</sub> - Place a check mark if English language translation is attached.  
 County Code - see Phila Doc #52886  
 Kind Code - see Phila Doc # 99754

ATTY 045 SW SECY 116 PATENT RETURN POSTCARD  
ATTY DKT # 10622-4 US TODAY'S MAILING DATE Aug. 6, 2002  
EXPRESS MAIL # \_\_\_\_\_  
PAT APP/PATENT/REEXAM/INTF# 09/811, 449 CERT OF MAIL CERT OF SERVICE  
OF Kerry I. Litchin Aug 12 2002  
FOR: Times West Tumble . . . Switz PATENT & TRADEMARK OFFICE JC19 300  
RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:  
\_\_\_ PAT AP( PROV/NON-PROV/DES/REISSUE) \_\_\_ CPA REQUEST  
\_\_\_ DECL & POW(EXECUTED/UNEXECUTED) \_\_\_ AMEND/REQ RECONS/ RESTR REQ. RESPONSE  
\_\_\_ PAGES TOTAL TEXT \_\_\_ RESPONSE TO MISSING PARTS  
\_\_\_ TOTAL # CLAIMS \_\_\_ INF.DISC.STMT. PTO-1449 & REFS  
\_\_\_ SHEETS DRAWING (FORMAL/INFORMAL) \_\_\_ PET.EXT.TIME \_\_\_ MONTHS  
\_\_\_ SEQUENCE LISTING (PAPER COPY/DISK) \_\_\_ ASSIGN/CHG NAME/MERGER/SEC. INT  
\_\_\_ COMPUTER CODE \_\_\_ PTO-1595 FORM  
\_\_\_ PRELIMINARY AMENDMENT \_\_\_ VERF.STATE. - SMALL ENTITY  
\_\_\_ PRIORITY DOC. \_\_\_ NOTICE APPEAL/APPEAL BRIEF/(3 COPIES)  
COUNTRY \_\_\_ NO. \_\_\_ SUPPL. DECL.  
\_\_\_ TRANSMITTAL LTR (US/PCT/NAT'L PHASE) \_\_\_ FEE AUTH (FINAL/MAINT/DISCLAIMER)  
\_\_\_ REV/APPT OF ATTORNEY \_\_\_ REQUEST(STATUS/CERTIF CORR/COR FILING RT/REFUND)  
TOTAL FEES                      \$ - 0 -  
OTHER (PAPER TITLE)



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON THE DATE INDICATED BELOW.

BY:

Valerie L. Jensen

DATE:

8/6/02  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re.:	Patent Application of Kerry I. Litvin	: Group Art Unit: 2874
Appln. No.:	09/811,749	: Examiner:
Conf. No.:	8043	:
Filed:	March 19, 2001	:
Title:	TIME SLOT TUNABLE ALL-OPTICAL PACKET DATA ROUTING SWITCH	: Attorney Docket : No. 10622-4US

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

It is requested that the enclosed references listed on the attached Information Disclosure Citation Form PTO/SB/08/A be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed references are respectfully requested.

Respectfully submitted,

**KERRY I. LITVIN**

August 6, 2002  
(Date)

By:

Clark Jablon

**CLARK A. JABLON**

Registration No. 35,039

**AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**

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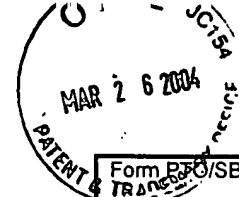
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E-Mail: [cjablon@akingump.com](mailto:cjablon@akingump.com)

CAJ:vlb



<b>Form PTO/SB/08A</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		<b>Application Number</b>	09/811,749
		<b>Filing Date</b>	March 19, 2001
		<b>First Named Inventor</b>	Kerry I. Litvin
		<b>Group Art Unit</b>	2874
		<b>Examiner Name</b>	
<b>Sheet</b>	1 of 1	<b>Attorney Docket Number</b>	10622-4US

U.S. PATENT DOCUMENTS			
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document
	Number	Kind Code (if known)	
	5,173,956		Hayes
	5,517,022		Bock et al.
	5,555,119		Lewis
	5,999,293		Manning
	6,188,511		Marcenac et al.

FOREIGN PATENT DOCUMENTS					
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sub>1</sub>
	International Search Report for PCT Application No. PCT/US02/06850, mail date July 18, 2002, 3 pages.	X
	TAJIMA, K. ET AL: "Ultrafast Semiconductor All-Optical Switch Based on Highly Efficient Incoherent Nonlinearity with Slow Relaxation" Optoelectronics Devices and Technologies, Mita Press, Tokyo, JP, Volume 10, Number 4, December 1, 1995, pages 505-514.	X
	RIZA, N.A.: "Acousto-optically Switched Optical Delay Lines", Optics Communications, North-Holland Publishing Company, Amsterdam, NL, Volume 145, Number 1-6, 1998, pages 15-20.	X
	PORTE, H. ET AL.: "An LiNbO <sub>3</sub> Integrated Coherence Modulator, Journal of Lightwave Technology, IEEE. New York, US. Volume 10, Number 6, June 1, 1992, pages 760-766.	X

<b>Examiner Signature</b>		<b>Date Considered</b>	
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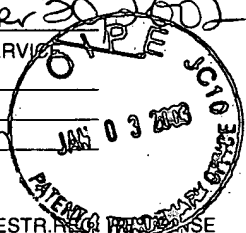
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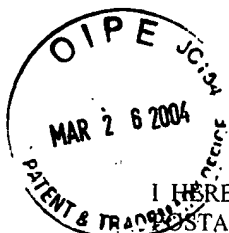
County Code - see Phila Doc #52886

Kind Code - see Phila Doc # 99754



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ATTY DKT # 10622-450 TODAY'S MAILING DATE December 30, 2002  
EXPRESS MAIL #                      (CERT OF MAIL/CERT OF SERVICE)  
PAT APP/PATENT/REEXAM/INTF# 09/811, 749  
OF Kerry J. Litvin  
FOR: Time Slot Tunable . . . Switch  
RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:  
\_\_\_ PAT AP(PROV/NON-PROV/DES/REISSUE) \_\_\_ CPA REQUEST  
\_\_\_ DECL & POW(EXECUTED/UNEXECUTED) \_\_\_ AMEND/REQ RECONS/ RESTR. REQ. RESPONSE  
\_\_\_ PAGES TOTAL TEXT \_\_\_ RESPONSE TO MISSING PARTS  
\_\_\_ TOTAL # CLAIMS 2nd Supplemental INF.DISC.STMT. PTO-1449 & 1 REF3  
\_\_\_ SHEETS DRAWING (FORMAL/INFORMAL) \_\_\_ PET.EXT.TIME \_\_\_ MONTHS  
\_\_\_ SEQUENCE LISTING (PAPER COPY/DISK) \_\_\_ ASSIGN/CHG NAME/MERGER/SEC. INT  
\_\_\_ COMPUTER CODE \_\_\_ PTO-1595 FORM  
\_\_\_ PRELIMINARY AMENDMENT \_\_\_ VERF.STATE . - SMALL ENTITY  
\_\_\_ PRIORITY DOC. \_\_\_ NOTICE APPEAL/APPEAL BRIEF/(3 COPIES)  
COUNTRY \_\_\_ NO. \_\_\_ SUPPL. DECL.  
\_\_\_ TRANSMITTAL LTR (US/PCT/NAT'L PHASE) \_\_\_ FEE AUTH (FINAL/MAINT/DISCLAIMER)  
\_\_\_ REV/APPT OF ATTORNEY \_\_\_ REQUEST(STATUS/CERTIF CORR/COR FILING RT/REFUND)  
TOTAL FEES                      \$ -0-  
OTHER (PAPER TITLE)                     





I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON THE DATE INDICATED BELOW.

BY: Kerry I. Litvin

DATE: 12-30-02  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re.:	Patent Application of	: Group Art Unit: 2874
	Kerry I. Litvin	:
		:
Appln. No.:	09/811,749	: Examiner:
		:
Conf. No.:	8043	:
		:
Filed:	March 19, 2001	:
		:
Title:	TIME SLOT TUNABLE	: Attorney Docket
	ALL-OPTICAL PACKET DATA	: No. 10622-4US
	ROUTING SWITCH	:

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

It is requested that the enclosed reference listed on the attached Information Disclosure Citation Form PTO/SB/08/A be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed reference is respectfully requested.

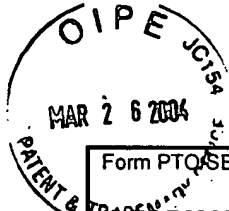
Respectfully submitted,

**KERRY I. LITVIN**

December 30, 2002 By: Clark A. Jablon  
(Date)

**CLARK A. JABLON**  
Registration No. 35,039  
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**Direct Dial: (215) 965-1293**  
Facsimile: (215) 965-1210  
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CAJ:SW:vlb


 O I P E J C I 5 4  
 MAR 2 6 2004  
 PATENT & TRADEMARK

Form PTQ/5B/08A		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Application Number</b>	09/811,749
		<b>Filing Date</b>	March 19, 2001
		<b>First Named Inventor</b>	Kerry I. Litvin
		<b>Group Art Unit</b>	2874
		<b>Examiner Name</b>	
Sheet	1	of	1
		<b>Attorney Docket Number</b>	10622-4US

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T <sub>1</sub>
	LEUTHOLD, J. et al., "All-Optical Mach-Zehnder Interferometer Wavelength Converters and Switches with Integrated Data- and Control-Signal Separation Scheme," Journal of Lightwave Technology, IEEE. Vol. 17, No. 6, June 1999, pages 1056-1065.		X

<b>Examiner Signature</b>		<b>Date Considered</b>	
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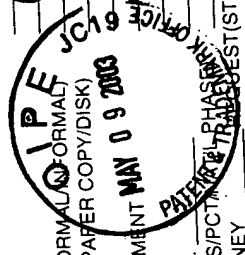
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 Kind Code - see Phila Doc # 99754

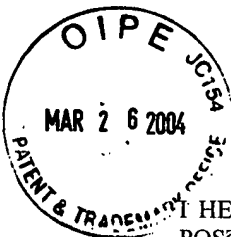
ATTY CAF SECY lb PATENT RETURN PORTCARD  
ATY DKT # 1062-445 TODAY'S MAILING DATE May 7 2003

EXPRESS MAIL # 091811 CERT OF MAIL/CERT OF SERVICE  
OF Kerry L. Smith  
FOR: Time Slot Trade . . . Switch

RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:  
PAT AP (PROV/NON-PROV/DES/REISSUE) CPA REQUEST  
DECL & POW (EXECUTED/UNEXECUTED) AMEND/REQ RECONS/ RESTR/REQ. RESPONSE  
PAGES TOTAL TEXT RESPONSE TO MISSING PARTS  
TOTAL # CLAIMS INF. DISC. STMT. PTO-1449 & 1 REF  
SHEETS DRAWING (FORMAL/INFORMAL) PET. EXT. TIME MONTHS  
SEQUENCE LISTING (PAPER COPY/DISK) ASSIGN/CHG NAME/MERGER/SEC. INT  
COMPUTER CODE PTO-1595 FORM  
PRELIMINARY AMENDMENT VERF. STATE - SMALL ENTITY  
PRIORITY DOC. NOTICE APPEAL/APPEAL BRIEF (3 COPIES)  
COUNTRY NO. SUPPL. DECL.  
TRANSMITTAL LTR (US/PCT) FEE AUTH (FINAL/MAINT/DISCLAIMER)  
REV/APPT OF ATTORNEY STATUS/CERTIF CORR/COR FILING RT/REFUND)



TOTAL FEES 0  
OTHER (PAPER TITLE) 0



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

BY:

*Valaris J. Benson*

DATE:

*5/7/02*  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re.:	Patent Application of Kerry I. Litvin	: Group Art Unit: 2874 : : :
Appln. No.:	09/811,749	: Examiner: M. Stahl : : :
Conf. No.:	8043	: : : :
Filed:	March 19, 2001	: : : :
Title:	TIME SLOT TUNABLE ALL-OPTICAL PACKET DATA ROUTING SWITCH	: Attorney Docket : No. 10622-4US : :

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

It is requested that the enclosed reference listed on the attached Information Disclosure Citation Form PTO/SB/08/A be considered by the Patent Examiner in connection with the above-identified application and be made of record therein.

Independent consideration and acknowledgment of the enclosed reference is respectfully requested.

Respectfully submitted,

KERRY I. LITVIN

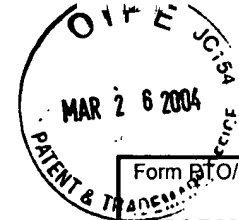
*May 7, 2003*  
(Date)

By:

*Clark Jablon*

CLARK A. JABLON  
Registration No. 35,039  
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One Commerce Square  
2005 Market Street - Suite 2200  
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Direct Dial: (215) 965-1293  
Facsimile: (215) 965-1210  
E-Mail: [cjablon@akingump.com](mailto:cjablon@akingump.com)

CAJ:vlb



Form BT O/SB/08A		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Application Number</b>	09/811,749
		<b>Filing Date</b>	March 19, 2001
		<b>First Named Inventor</b>	Kerry I. Litvin
		<b>Group Art Unit</b>	2874
		<b>Examiner Name</b>	M. Stahl
<b>Sheet</b>	1	of	1
		<b>Attorney Docket Number</b>	10622-4US

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sub>1</sub>
	International Preliminary Examination Report (IPER) for PCT/US02/06850, mailed March 26, 2003, 11 pages.	X

<b>Examiner Signature</b>		<b>Date Considered</b>	
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T<sub>1</sub> - Place a check mark if English language translation is attached.